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MARYLAND DEPARTMENT OF STATE PLANING

CAPITAL PROJECTS

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CAPITAL PROJECTS FISCAL YEAR 1986

JANUARY 1985
MARYLAND DEPARTMENT OF STATE PLANNING

STATE OF MARYLAND
DEPARTMENT OF STATE PLANNING
301 West Preston Street
Baltimore, Maryland 21201

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FOREWORD

This report represents a complete listing of proposed capital improvements for Fiscal Year 1986. Details of the capital budget for FY '86 are contained in "The Maryland State Budget for the Fiscal Year Ending June 30, 1986," submitted to the General Assembly by the Governor in January 1985.

If information is desired on capital improvement projects authorized by the General Assembly in previous years, reference should be made to Department of State Planning Publication No. 84-7 entitled "Capital Improvements Authorized by General Assembly, 1970 through 1984" dated July 1984.

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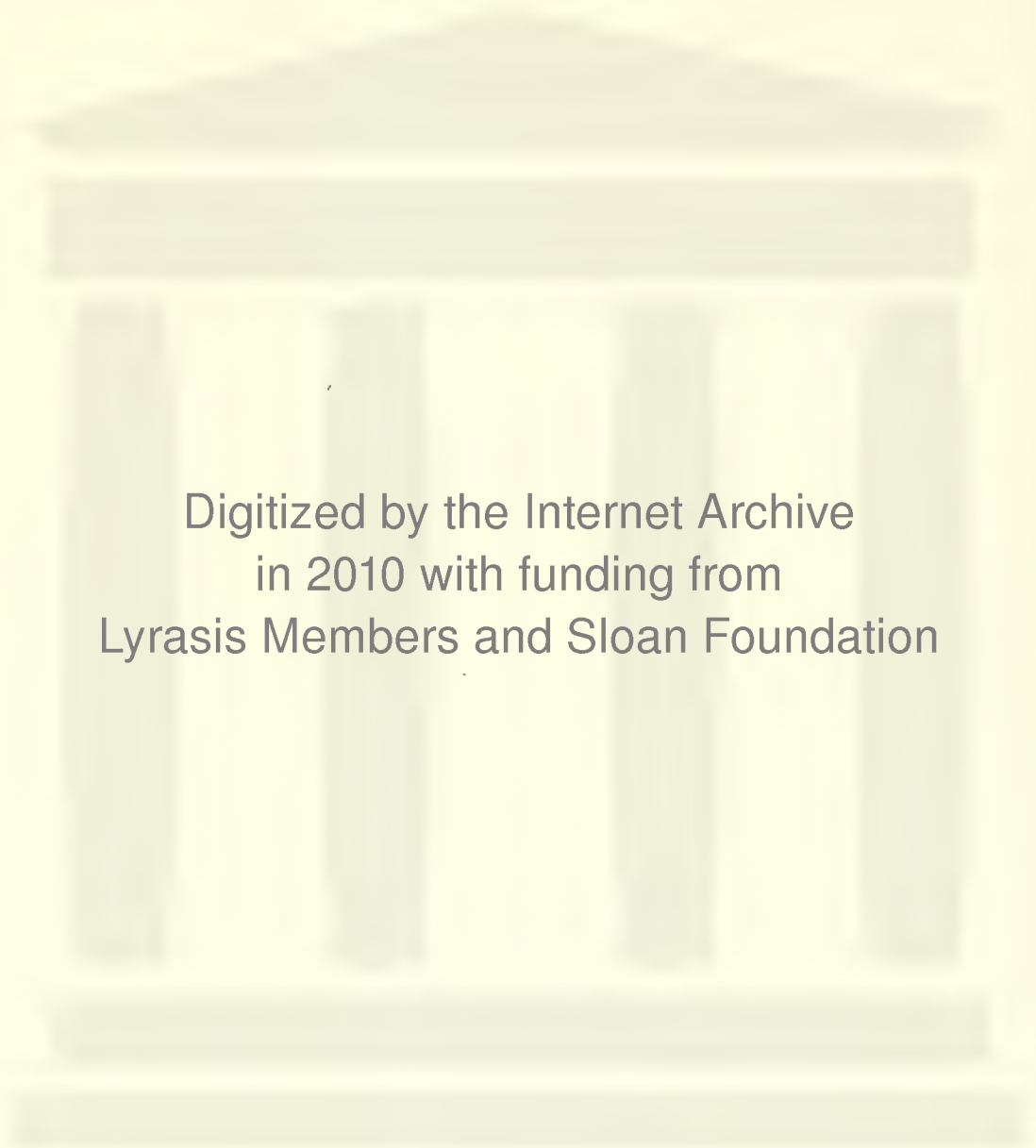

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PART I
LISTING OF CAPITAL IMPROVEMENTS FOR FISCAL 1986

The Fiscal Year 1986 Capital Improvements Program consists of 89 individual projects totaling $88,170,000. These improvements will be funded by:

1. Authorization of the General Construction Loan of 1985 in the amount of $85,985,000.
2. Appropriation of General Funds in the amount of $485,000.
3. Amendments to prior General Construction Loan appropriations to transfer $1,700,000 of unused funds. (Amount not included in the below new money figures.)

Some of the major projects in the Capital Improvements Program include: numerous State park projects; health, fire and life safety projects; replacement of inadequate utilities and building modernization projects; acquisition of necessary land for new facility needs; correctional and public higher education facilities improvements; and several cultural enhancement projects. Other projects are to equip new facilities and to develop the plans necessary for future State improvements.

The Capital Improvements Budget is distributed among State agencies as shown below:

Capital Improvements Summary by Department

Board of Public Works	$ 18,426,000
Military Department	285,000
Maryland Veterans' Commission	60,000
Department of Natural Resources	16,296,000
Department of Health and Mental Hygiene	18,240,000
Department of Public Safety and Correctional Services	16,062,000
Department of Education	1,165,000
University of Maryland	9,292,000
State Universities and Colleges	707,000
St. Mary's College of Maryland	275,000
Morgan State University	4,725,000
Maryland Public Broadcasting Commission	267,000
Department of Economic and Community Development	670,000
	$86,470,000

By major functions, the proposed Fiscal Year 1986 Capital Improvements Program is divided as follows:

	Amount	Percent
General Control	$ 18,771,000	21.7
Natural Resources	16,296,000	18.8
Health, Hospitals, and Juvenile Services	18,240,000	21.1
Public Safety and Correctional Services	16,062,000	18.6
Higher and Special Education	16,431,000	19.0
Economic and Community Development	670,000	.8
	$86,470,000	100.0

Project	Method of Financing GCL	General Fund
ANNAPOLIS STATE GOVERNMENT CENTER (Anne Arundel County)		
Building Deficiencies **Correct building deficiencies, including the following: Construct electrical duct bank, Replace emergency generators, Replace low voltage transformers and switchgear, and Replace main electrical panels** ..... The underground duct bank will be an alternate to an existing collapsed system serving the Court of Appeals and Tawes buildings. The new generators will replace existing, inadequate, emergency generators and related units in the Treasury, Income Tax, Government House and Jeffrey Buildings, increasing capacity in the system to 13,200 volts. It will also satisfy building and handicapped code requirements by placing elevators on emergency generators. The replacement low voltage transformers and switchgear will upgrade the existing 40 year old transformers and switchgear in the Senate Office Building with 13,200 volt equipment. This will meet today's electrical needs and eliminate the environmentally unacceptable PCB. The replacement main electrical panels and circuit breakers in the Tawes Building will increase the capacity of main distribution panels from 76% to 100%. The existing equipment cannot be repaired because the manufacturer no longer makes parts for it.	780,000	
Energy Conservation **Implement fourth phase recommendations from Energy Audit** ..... It is currently necessary to air condition the entire Tawes building during weekends to protect rare manuscripts contained in the Library. This project will reduce overall energy consumption in the Tawes Building by providing the Library with a separate air conditioning system.	160,000	
Annapolis Data Center Building **Design and prepare detailed plans and specifications for Annapolis Data Center Building** ..... The Comptroller of the Treasury requires a new facility to consolidate the management of the Data Processing Division, Central Payroll Division and daily operations of the Annapolis Data Center. Initial calculations indicate a required size of approximately 35,500 net square feet. The facility will be sited on State owned land, adjacent to the present Income Tax Building in the Annapolis State Government Center.	390,000	
Senate Office Building Addition **Design and prepare detailed plans and specifications for addition to Senate Office Building** ..... The proposed addition will correct overcrowding in the Senate Office Building by providing space for four committees and their staffs.	285,000	
Carroll Street Parking Garage **Design and prepare detailed plans and specifications for Carroll Street Parking Garage** ..... The proposed 200 car, underground garage will support the proposed Annapolis Data Center Building and Senate Office Building Addition. It will replace the existing surface parking lot which will be lost by construction of the buildings.	320,000	

Project	Method of Financing GCL	General Fund
Hall of Records Building (St. Johns Campus) **Design and prepare detailed plans and specifications to renovate Hall of Records Building on St. John's College Campus for general office use** ..... The Hall of Records Building on St. Johns College Campus will be vacated in 1986. Renovation of the building for general office use is essential in order to relocate State personnel now occupying the Old Armory. The Old Armory will be razed to make way for the proposed construction of a garage, data center building and Senate Office Building addition.	45,000	
Shaw House and Annex **Design and prepare detailed plans and specifications to renovate Shaw House and Annex** ..... This historic two-story house was constructed in three major phases, 1723, 1922 and 1950. It is in need of essential repairs to correct structural moisture penetration, plumbing, electrical, heating and cooling problems, and deterioration of interior floors, walls, and ceilings. The renovation will upgrade the building to present fire and life safety codes, and provide a flexible interior office layout plan while protecting its historical elements.	30,000	
GENERAL		
Land and Property Acquisition (Baltimore City) **Acquire land and improvements at 220-234 North Howard Street and garage at 307-317 West Mulberry Street in Baltimore City for use by State agencies** ..... This appropriation will allow the consolidation of all Human Resources Headquarters personnel and some service personnel who are now housed at various, leased sites. Other State agencies also in leased facilities will move to the building to use space not occupied by the Department of Human Resources. The existing buildings consist of a ten story retail and office building of about 260,000 gross square feet and a 350 space parking garage. The store and office building will be renovated by the present owner for office use to State standards.	14,775,000	
Handicapped Accessibility (Statewide) **Construct modifications to provide program accessibility for the handicapped in State-owned buildings** ..... The Access Maryland survey identifies more than $53 million worth of modifications necessary to provide program accessibility for the handicapped in State-owned facilities. Over $6 million has already been appropriated to specific agencies. Additional funding will be needed to continue the process of modifying State-owned facilities. This appropriation will finance the construction of projects for which funds are not already available.	670,000	

Project	Method of Financing GCL	General Fund
Overhead Utilities Relocation (Historic District of Annapolis) **Make a grant to the City of Annapolis to install utility lines underground in Historic District on streets (including State Circle, Cornhill Street, Francis Street, School Street, Main Street to City Dock, and Hyde Alley) on which prominent state facilities are located.** This grant is contingent on the City of Annapolis providing an equal amount of matching funds ..... According to Historic Annapolis Inc., installing utility lines underground will improve fire safety in the area and enhance the City's Historic District.	971,000	

MILITARY DEPARTMENT

Chestertown Armory
(Kent County)
Renovate the Chestertown Armory; (contingent on and supplementary to Federal Funds being made available for this purpose) 285,000
In 1984, detailed planning funds were appropriated for renovation of the Chestertown Armory. Architectural plans have been prepared and construction funds are required this year. Renovation will include the interior floors, walls, ceilings, electrical and heating systems. The facility will also need extensive alterations in order to incorporate current Federal requirements for storage, administration, training and similar space criteria. The large vehicle ramp at the front entrance will be replaced by steps and concrete platforms. The parking lot will be expanded to meet current vehicle accommodation requirements. The Federal National Guard Bureau will fund 75% of the eligible cost to renovate this facility.

MARYLAND VETERANS' COMMISSION

Garrison Forest Veterans' Cemetery
(Baltimore County)
Install drainage controls; (contingent on receipt of Federal reimbursements for prior State Veterans' Cemetery Expenditures)... 60,000
This project is to include the installation of controls for the orderly drainage of water to prevent erosion. The pond will be relined to maintain the desired water level. Fresh water for the pond will be supplied by drilling a well. The Veterans' Administration will reimburse the State for 50% of the cost of this project.

DEPARTMENT OF NATURAL RESOURCES

CAPITAL PROGRAMS ADMINISTRATION

Miscellaneous Improvement Fund
(Statewide)
Provide a fund for one or more of the following projects:
Buckingham Forest Tree Nursery (Anne Arundel County)
Construct chemical/oil storage building
Herrington Manor State Park (Garrett County)
Renovate 3 cabins for winter use
LeCompte Wildlife Management Area (Dorchester County)
Construct chemical/oil storage building

Project	Method of Financing GCL	General Fund
Manning Warm Water Fish Hatchery (Prince George's and Charles Counties)		
Construct chain link fence		
New Germany State Park (Garrett County)		
Renovate 3 cabins for winter use		
Patapsco Valley State Park (Anne Arundel, Baltimore, Carroll and Howard Counties)		
Construct guardrail in Hollofield Area		
Demolish Flynn House ruins		
Demolish St. Alphonsas Church ruins		
Potomac/Garrett State Forest (Garrett County)		
Construct chemical/oil storage building		
Rocks State Park (Harford County)		
Construct paint/oil storage building		
St. Mary's River State Park (St. Mary's County)		
Construct access road to dam		
Wellington Wildlife Management Area (Somerset County)		
Construct chemical/oil storage building	454,000	
This project involves accomplishment, usually inhouse, of minor projects which serve to upgrade existing facilities. Funds previously provided for this program have resulted in an increase in the return on the dollars spent. Also, there is a considerable saving in time and paper work to get like projects accomplished.		
Western Maryland Conference Center		
(Location unspecified)		
Assist in development of a conference center in Western Maryland ..	100,000	
This appropriation is a demonstration of the State's interest in the development of a conference center in the western portion of the State.		
MARYLAND ENVIRONMENTAL SERVICE		
Maryland House of Correction		
(Anne Arundel County)		
Supplement the appropriation "Construct wastewater treatment plant...", originally made by Chapter 82 on page 427 of the Acts of 1984, Section 1(5) of Chapter 82 of the Acts of 1984 being hereby modified to the extent that work may begin upon satisfactory assurances to the Board of Public Works that the project can be completed with the aggregate of the funds herein and heretofore appropriated for this purpose	5,490,000	
This project consists of the replacement of the existing interim wastewater treatment facility at the House of Correction with an advanced treatment plant to serve the Jessup complex. This facility discharges into a tributary of the Chesapeake Bay. Strict discharge standards including nitrogen and phosphorus removal will be met.		
Southern Maryland Pre-Release Unit		
(Charles County)		
Construct wastewater treatment plant; contingent on and supplementary to federal funds being made available for this purpose	203,000	
This project involves the construction of an upgraded lagoon treatment facility, a storage lagoon, and a spray irrigation facility. This project is part of the agency's Chesapeake Bay Initiative and is eligible for a 55% Federal Construction Grant. The existing treatment plant is not capable of treating to the level now required by law. The completion of this project will eliminate a point source of pollution to the Chesapeake Bay.		

Project	Method of Financing GCL	General Fund
Bowie State College		
(Prince George's County)		
Construct wastewater treatment plant	950,000	
This project involves the replacement of the wastewater treatment facility, to include upgrading the secondary treatment storage lagoon, sludge handling and spray irrigation system. The existing wastewater treatment plant serving Bowie State College discharges into a tributary of the Patuxent River which discharges into the Chesapeake Bay. The effluent contains untreated nitrogen and phosphorus compounds which have been identified as a major contributor to the bay's loss of productivity. The successful completion of this project will eliminate this discharge.		
MARYLAND GEOLOGICAL SURVEY		
Supplement the appropriation "Renovate State-owned buildings at 16-20 E. 23rd Street for use as office and laboratories (Baltimore City)" originally made by Chapter 520 on page 3253 of the Acts of 1982, Section 1(5) of Chapter 520 of the Acts of 1982 being hereby modified to the extent that work may begin upon satisfactory assurances to the Board of Public Works that the project can be completed with the aggregate of the funds herein and heretofore appropriated for this purpose	519,000	
The purpose of this request is to complete essential renovation which could not be accommodated in the original construction contract. This renovation is necessary to prepare these buildings for occupancy by the Maryland Geological Survey.		
TIDEWATER ADMINISTRATION		
Fish Intercept Hatchery Facilities		
(Location unspecified)		
Acquire land for, design, develop, and construct anadromous fish intercept hatchery facilities	1,000,000	
This project involves land acquisition, design, development, and construction of intercept hatchery facilities to spawn anadromous fish migrating into the upper Chesapeake Bay area. The fry and fingerlings released from these facilities will mitigate the long-term downward trend in anadromous fish reproduction and the subsequent economic loss to commercial and sport fishing.		
ENERGY ADMINISTRATION		
Energy Conservation Grant Fund		
(Statewide)		
Provide funds to match Federal grants for energy conservation in State hospitals and public educational facilities. For State hospitals and State educational facilities, these funds will be used to match the Federal grants on an equal and matching basis. For public community colleges and public elementary and secondary schools, these funds will be used to match on an equal basis with the local government any Federal grants for energy conservation		425,000
The National Energy Conservation Policy Act of 1978 provides Federal grants to schools and hospitals equal to 50% of the costs of qualified projects. This appropriation will allow participation on a 50%/50% Federal-State match for projects in the State-owned institutions, and a 50%/25%/25% Federal, State and local match for public community colleges and public elementary and secondary schools.		

Project	Method of Financing GCL	General Fund
FOREST, PARK AND WILDLIFE SERVICE		
Assateague State Park (Worcester County)		
Design bathhouse/concession building ..... The project involves the demolition and design for replacement of the bathhouse/concession building. The existing facility, built as a temporary building 18 years ago, is in an unsafe condition. 351,640 people visited Assateague State Park in FY 1984.	28,000	
Cedarville State Forest (Charles and Prince George's Counties)		
Construct comfort station ..... This request involves the construction of a comfort station to replace the original which was built approximately 30 years ago. The existing facility, which lacks handicapped accessibility, has deteriorated to a state where major repairs are no longer feasible. 54,392 people visited Cedarville State Forest in FY 1984.	122,000	
Cunningham Falls State Park (Frederick County)		
Design and prepare detailed plans and specifications for stabilization of Ironmaster's House site exhibit ..... This project involves the careful demolition and stabilization of the Ironmaster's House at Catocton Furnace to a wall height of 4 feet. This would permit the site to be used as an interpretive exhibit. A recent site visit revealed that this structure has deteriorated considerably in the past year. If stabilization does not take place soon, there will be little or nothing left to stabilize.	15,000	
Elk Neck State Park (Cecil County)		
Design and construct shore erosion control measures..... This project consists of the design and construction of stone revetments in the Turkey Point area. This request is part of a phased $6.6 million program to protect over 20,000 linear feet of eroding shoreline at Elk Neck.	1,000,000	
Herrington Manor State Park (Garrett County)		
Design renovation of water and sewer systems ..... This project involves design for renovation of the existing water and sewer systems. Parts of the existing system are more than 40 years old. There is currently a program to upgrade the cabins at Herrington Manor to permit year-round use. In order to make this feasible, the water and sewer systems will have to be winterized.	25,000	
Design remedial measures for dam ..... This project involves the design of remedial measures necessary to prevent the loss of the dam at Herrington Manor State Park. This appropriation would provide for an investigation of the spillway outlet channel, including sub-surface sampling and testing and full A/E services for the stabilization or reconstruction of the spillway outlet.	25,000	

Project	Method of Financing GCL	General Fund
New Germany State Park (Garrett County)		
Construct bathhouse ..... This request involves the construction of a bathhouse to replace the original which was built in 1950. The existing facility, which lacks handicapped accessibility, has deteriorated to a state where major repairs are no longer feasible.	220,000	
Patapsco Valley State Park (Anne Arundel, Baltimore, Carroll, and Howard Counties)		
Construct three comfort stations ..... This project involves the construction of three comfort stations to replace three pit toilets in the McKeldin Area. The existing facilities, approximately 30 years old, do not meet handicapped requirements and are a health hazard. 496,763 people visited Patapsco Valley State Park in FY 1984.	420,000	
Design dewatering of Bloede Dam ..... This project involves the design for draining of the reservoir pool. The purpose of the project is to drain the impoundment area so that it will not attract swimmers and can be examined for the design of stabilization, demolition, or reconstruction. The dam is presently in danger of failure due to age and storm damage and presents a hazard to the safety of park users.	25,000	
Rocky Gap State Park (Allegany County)		
Design remedial measures for dam ..... This project involves the design for corrective measures for the spillway and slope erosion. This appropriation provides for an investigation of the spillway conditions at the outfall including sub-surface sampling and testing, and full A/E services for corrective measures.	50,000	
Renovate sewer system ..... The project involves renovation to the existing sewer system. This renovation is necessary to stop excessive amounts of infiltration and inflow entering the existing lines and causing the treatment plant to run constantly year round.	118,000	
Rosaryville State Park (Prince George's County)		
Construct Phase I-A development including roads, parking, utilities and site improvements ..... This project is the initial phase of development as prescribed in the Rosaryville State Park Master Plan dated November 1976. Phase I is programmed for construction in two stages. Phase I-A consists of roads, parking, utilities and site improvements. Phase I-B consists of comfort stations, shelters, office and maintenance buildings. When Phase I is completed, the park will have sufficient operational support facilities and recreational facilities to open and operate the park for public use. The facilities for public use include picnic areas for family and group activities, play fields, a parcourse for jogging and exercise, and trails for hiking and nature study.	2,862,000	

Project	Method of Financing GCL	General Fund
Sandy Point State Park (Anne Arundel County) **Construct Phase I-A development of the East Beach Area including: office building, shop, storage building, chemical storage building, underground fuel system, fencing, roads, parking and utilities** ..... The existing facilities at East Beach have deteriorated to a point where major repairs are no longer feasible. This office and shop complex are needed to better operate and maintain existing facilities and those facilities planned for the near future. 541,870 people visited Sandy Point State Park in FY 1984.	635,000	
Susquehanna State Park (Cecil and Harford Counties) **Construct facilities at J. Gilman Paul Interpretive Farm including: pole barn, pavilion, roads, parking, utilities, and site improvements** ..... This project consists of the construction of facilities necessary for the development of the Steppingstone Museum at the J. Gilman Paul Interpretive Farm. The farm museum is one of the highlights of a visit to Susquehanna State Park. 135,098 people visited this park in FY 1984.	710,000	
SHORE EROSION CONTROL		
Provide shore erosion control measures for Ocean City Beach, contingent on approval of design and construction by Department of Natural Resources and Board of Public Works (Worcester County) ... This project is designed to preserve and enhance the beach at Ocean City, Maryland by controlling the erosion of beach sand. The current population of Ocean City, in season, can exceed 250,000 persons on any given day. Such persons coming from throughout the State and elsewhere are believed to be primarily attracted by the quantity and quality of the beach environment. The Atlantic Ocean shoreline of Maryland, acting as a barrier beach, has eroded continuously at a rate of two to four feet per year accounting for presently narrow recreational beaches in certain areas of Ocean City.	900,000	

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

JUVENILE SERVICES ADMINISTRATION		
Montrose School (Baltimore County) **Alter buildings to provide security improvements**		
Detailed Planning	30,000	
Construction	270,000	
Funds are requested to upgrade security features in various residential units on the Field Campus at Montrose School. Specifically, this project will provide for the replacement of the existing annunciator system, windows and security screens, and the electrical distribution system in five residential cottages housing approximately 110 socially aggressive youths. The annunciator system is used as a means of controlling student movement at night. Residents are not locked in their rooms at night and DHMH is concerned about runaways and student and staff safety. Glass windows located on the inside of the living unit have facilitated suicide attempts and act as a breach of security.		

Project	Method of Financing GCL	General Fund
OFFICE OF CHRONIC AND REHABILITATION FACILITIES		
Deer's Head Center		
(Wicomico County)		
Upgrade electrical distribution system		
Detailed Planning	20,000	
Construction	300,000	
Funds are requested to design and renovate the existing electrical distribution system in the main hospital and maintenance building at Deer's Head Center. The existing distribution system is original throughout the facility and parts to repair this obsolete equipment are no longer available. Additionally, the hospital has added numerous electrical demands (i.e., wall-unit air-conditioners, window air-conditioners and an elevator) which have resulted in breaker malfunctions and the extended use of emergency power. The upgrading of the electrical system will provide for the replacement of the main circuit panel, new wiring and the general improvement of associated electrical equipment.		
MENTAL HYGIENE ADMINISTRATION HEADQUARTERS		
RICA-Cheltenham		
(Prince George's County)		
Construct new multi-purpose service building	3,450,000	
Funds were authorized during the 1980 and 1983 General Assembly sessions to prepare detailed plans for the construction of a new multi-purpose service building and the renovation of two residential cottages at RICA - Cheltenham to provide services for emotionally disturbed adolescents residing in Prince George's, St. Mary's, Charles and Calvert Counties. Due to the need to continue the existing level V and level VI programs, the overall project will be split into two phases. The multi-service building will consist of approximately 25,000 net square feet and will include the educational, administrative and treatment components of the program. Architectural services have been retained and construction documents are estimated to be complete by October, 1985.		
Eastern Shore Hospital Center		
(Dorchester County)		
Renovate underground steam distribution system and upgrade boilers	850,000	
The underground steam distribution system at Eastern Shore Hospital Center is over 25 years old, badly deteriorated, and unreliable to meet the present heating requirements. This project involves the installation of new underground and condensate lines from the Central Powerhouse to eight buildings, and the upgrading of the existing boilers, installed in 1956 as coal-fired units, for reliability and efficiency. The present situation, at best, represents a serious threat to continuity of services and an inordinate annual operating expense, both in repair costs and in high energy consumption.		

Project	Method of Financing GCL	General Fund
Springfield Hospital Center (Carroll County)		
Construct 100-bed building ..... This request is for funds to construct a 100-bed facility for the intensive treatment of psychiatric patients at Springfield Hospital Center. Psychiatric patients are currently housed in some of the oldest and most deplorable buildings at Springfield. Upon completion of this 36,000 NSF facility, it is the intent of the Mental Hygiene Administration to abandon residential buildings which do not comply with third-party reimbursement regulations. Planning funds for this project were appropriated during the 1982 session of the Maryland General Assembly.	6,385,000	
Spring Grove Hospital Center (Baltimore County)		
Prepare detailed plans and specifications for replacement of underground water distribution system ..... Planning funds are requested to design for replacement of the existing underground water distribution system at Spring Grove Hospital Center. The existing system is approximately 50 years old and has badly deteriorated. At risk is the safety of the patient population given unreliable water supplies for fire protection, heating and cooling systems.	85,000	
MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES ADMINISTRATION		
Rosewood Center (Baltimore County)		
Renovate Clinical Services Building ..... Planning for renovation of the Clinical Services Building was authorized by the General Construction Loan of 1983. This building is the last segment of the comprehensive program to bring all residential facilities at Rosewood into compliance with standards governing third party reimbursement. Proposed renovations include the installation of central air-conditioning, correction of life-safety deficiencies, construction of 4-bed bedrooms from open dormitory areas, alteration of the infirmary unit, and the installation of energy conservation measures. It is anticipated that each of the 48 clients who will reside in the Clinical Services Building will be eligible for reimbursement under Title XIX.	3,165,000	
Renovate underground steam distribution system ..... During the 1981 session of the Maryland General Assembly, planning funds were authorized to design a new underground steam distribution system at Rosewood Center. The existing steam distribution system is over 25 years old and in its present condition is a source of wasted energy and utility dollars. Annual net operating savings are estimated at approximately $300,000.	3,600,000	

Project	Method of Financing GCL	General Fund
Design and prepare detailed plans and specifications to renovate Central Kitchen..... The present Central Kitchen building at Rosewood Center was put into operation in 1965, with the designed purpose of providing dietary service for approximately 3,000 clients. With the extensive deinstitutionalization program underway at Rosewood, it is estimated that the kitchen facility will be providing meals for no more than 700 individuals. The current physical layout and work flow within the service area is labor intensive, inefficient, and inappropriate in relation to central food preparation, clinical and managerial functions. Renovations will provide for the expansion of freezer space and vegetable and meat preparation areas, additional administrative space and the correction of health-code violations.	85,000	

DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES

OFFICE OF THE SECRETARY
DIVISION OF DATA SERVICES

Uninterruptible Power Supply System (Baltimore County) **Install uninterruptible power supply system**..... The Data Center operates seven days a week, twenty-four hours a day to provide computer operations services to police, courts and correctional services agencies in Maryland. The uninterruptible power supply system consists of construction of a storage building and installation of the power supply equipment. This project will insure that the Data Center is capable of providing continuous information services to these agencies during normal operation and also under emergency conditions.	450,000	

DIVISION OF CORRECTION
HEADQUARTERS

1500 Cell Medium Security Correctional Facility (Somerset County) **Supplement the appropriation "Construct 1,500-cell medium-security facility..."** as shown on page 430 of the Acts of 1984; Section 1(5) of Chapter 82 of Acts of 1984 being hereby modified to the extent that work may begin upon satisfactory assurances to the Board of Public Works that the project can be completed with the aggregate of the funds herein and heretofore appropriated for this purpose..... Last year when construction funds were appropriated for this project, planning relative to the energy plant for the institution had not been finalized. Detailed architectural plans for this plant have now been prepared and cost estimates indicate that additional capital funds are required this year for construction of the energy plant.	4,500,000	
Purchase capital equipment for 1500-cell medium-security correctional facility..... This institution is currently under construction. It is anticipated that the central compound buildings will be complete by summer, 1986 and the housing compounds by February, 1987. Equipment needs to be purchased during fiscal year 1986 so that it can be installed according to schedule. Every effort is being made to assure this facility can be occupied at the earliest possible date.	3,500,000	

Project	Method of Financing GCL	General Fund
Fire Safety Deficiencies (Statewide) **Correct fire-safety deficiencies in State correctional institutions and Patuxent Institution, Phase VII** ..... Funds were appropriated in 1978 to begin the correction of immediate and long-range life threatening fire-safety deficiencies to comply with State Law and the State Fire Marshal's standards and regulations governing penal institutions. Additional funds have been provided in subsequent years and this appropriation will provide funds to continue this work. Corrections have been made at the Penitentiary, Brockbridge, the Maryland Correctional Institution-Hagerstown and the Maryland Correctional Institution for Women. Corrections are currently underway at the Maryland House of Correction and Patuxent Institution. Additional funds are required for fire-safety improvements at the Maryland Correctional Training Center and the Pre-Release Units.	500,000	
Perimeter Security Improvements (Statewide) **Provide a fund for one or more of the following projects to upgrade and modernize perimeter security in State correctional institutions, Phase III** ..... Appropriations totalling $2,274,000 have previously been appropriated for perimeter security improvements. Additional funding is required for these improvements: Maryland Correctional Institution for Women — Jessup (Anne Arundel County): Towers, security fencing, sally ports, lighting and perimeter road. Maryland Correctional Institution — Hagerstown (Washington County): Security Lighting Maryland Penitentiary (Baltimore City): Security fencing, guard houses, sally ports, lighting and gates Maryland Correctional Institution — Jessup (Anne Arundel County): Security fencing, gates, guard towers and lighting Central Laundry Pre-Release Unit (Carroll County): Security fencing, gates, and lighting Jessup Pre-Release Unit (Anne Arundel County): Security fencing and lighting	750,000	
300-Cell Maximum Security Institution (Baltimore City) **Prepare detailed plans and specifications, demolish existing structures, and prepare site for construction of 300-cell maximum security correctional facility on BG&E #1 site** ..... This facility will house inmates from various Division of Correction institutions who are placed in disciplinary and administrative segregation. These inmates are considered to be the most aggressive, violent and difficult to manage within the State's correctional system. Land has been acquired and architectural plans have been prepared. An amendment to the 1981 G.C.L. is proposed this year to utilize surplus funds in lieu of authorizing additional debt to finalize architectural design, demolish existing structures, and prepare the site for construction of a 300-cell maximum security prison. Accordingly, the sum identified above is not included in the 1985 G.C.L. total.	(1,700,000)	

Project	Method of Financing GCL	General Fund
MARYLAND HOUSE OF CORRECTION		
(Anne Arundel County)		
Restore roofs on Wood, Paint and Tag Shops ..... These buildings are approximately 20 years old and house active State Use Industries vocational programs. Both roofs are extensively blistered and are experiencing major leakage. Roof flashing is broken, metal ventilator caps are rusted through, steel joists are corroded at bearing points and wall surfaces are stained due to moisture. Repeated attempts to repair these roofs have been unsuccessful and replacement is required to eliminate damage to machinery, equipment and finished products.	400,000	
MARYLAND PENITENTIARY		
(Baltimore City)		
Design and prepare detailed plans and specifications for renovation and additional construction ..... The Penitentiary is the oldest State correctional facility. This project will initiate a major effort to upgrade and modernize this facility, with an emphasis on improving the physical plant, providing inmate programs and services, increasing security, and establishing more humane living conditions.	1,000,000	
Supplement the appropriation "Alteration of Print Shop to Library/Education Space"....as shown on page 2699 of the Acts of 1981; Section 1(5) of Chapter 724 of the Acts of 1981 being hereby modified to the extent that work may begin upon satisfactory assurances to the Board of Public works that the project can be completed with the aggregate of the funds herein and heretofore appropriated for this purpose ..... Prior appropriations have been made to convert the Print Shop to Library and Education space. However, as a result of the rapid increase in the inmate population, construction was delayed and the Print Shop was used as a housing unit. This building has now been vacated and architectural plans have been finalized. Because of the lengthy delay, available funding is no longer sufficient and supplemental funds are required this year.	250,000	
MARYLAND CORRECTIONAL INSTITUTION FOR WOMEN		
(Anne Arundel County)		
Purchase capital equipment for 192 cell maximum security housing unit ..... Architectural plans for the Roxbury housing unit have been modified for this facility and a construction contract was awarded in October, 1984. Occupancy is expected by December, 1985. Equipment needs to be purchased during fiscal year 1986 in order to meet the occupancy date.	100,000	
MARYLAND CORRECTIONAL PRE-RELEASE SYSTEM		
(Location unspecified)		
Acquire site and prepare detailed plans and specifications for pre-release unit for women ..... In 1983 the General Assembly authorized a portion of the $6.5 million appropriation for construction of a 192 cell maximum security housing unit at the Maryland Correctional Institution for Women to be used for land acquisition and preliminary planning for a pre-release unit for women. The bids for the housing unit were higher than	125,000	

Project	Method of Financing GCL	General Fund
expected and the entire $6.5 million was committed. As a result, additional funds are required this year for site acquisition and planning. The Division indicates this facility will replace the pre-release program for women presently being operated by the Division in a leased facility in Baltimore City.		
Brockbridge Correctional Facility (Anne Arundel County)		
Construct multi-purpose building ..... The Brockbridge Correctional Facility was originally constructed to be a 500 bed minimum security facility. Inmates housed in this unit were expected to be placed on outside work and educational assignments. Minimal program space was included in this building since inmates would be utilizing community programs. However, because of the Division's need for secure beds, the security at this institution has been upgraded. It is now being operated as a medium security institution and inmates have little opportunity for academic or recreational activity. The project will provide program space for medium security inmates by site-adapting architectural plans of the multi-purpose building at the Southern Maryland Pre-Release Unit. This building includes a gymnasium, offices, classrooms, medical and visiting space. Planning funds for this project were appropriated by the General Assembly in 1983 and construction funds are required this year.	1,735,000	
PATUXENT INSTITUTION (Howard County)		
Renovate heating, plumbing, and electrical systems, Phase III ..... The heating, plumbing and electrical systems at Patuxent are over 25 years old, badly deteriorated, and insufficient to meet the present utility requirements. Renovation of the heating system is currently underway and planning funds were appropriated last year for renovation of the plumbing and electrical systems. Plumbing renovation is scheduled to begin during fiscal year 1986 and construction funds are required for this phase of renovation.	585,000	
Maximum Security Female Housing Unit		
Convert former pre-release building to maximum security facility for women ..... Patuxent Institution currently serves only male inmates. There are no equivalent treatment programs for female inmates sentenced to the Division of Correction. A Class Action suit (Brown vs Gluckstern) was filed in Federal District Court in which the plaintiff is seeking admission to Patuxent Institution on the basis of equal opportunity. In response to this suit, it is proposed to convert the existing 50 bed Pre-Release Center located at Patuxent Institution to a maximum security female unit. This facility was previously used as minimum security housing for males. In addition to housing it includes a gymnasium, recreation yard, kitchen facilities, visiting and medical areas, a dining room and offices. The Pre-Release Center is located approximately 700 feet from the nearest male living unit. This location provides an opportunity to integrate women into existing treatment, educational and vocational programs while maintaining a separate living area for female inmates.	935,000	

Project	Method of Financing GCL	General Fund
MARYLAND STATE POLICE		
Prince-Frederick Barracks (Calvert County) **Convert facility in Prince Frederick for use as State Police Barracks** . . The State Police presently occupy space in the Calvert County Courthouse. Recently, a bank building in Prince Frederick has become available and the State Police have indicated that this building can be converted to fulfill their requirements for a barracks at a lesser cost than constructing a new facility. In 1983 capital funds were appropriated to purchase the building. An option contract was recently approved by the Board of Public Works to purchase the property at a cost of $325,000. In order to give the bank time to relocate its operations, settlement is expected to occur in September, 1985. The State Police intend to prepare architectural plans as soon as possible if funds are approved and begin renovation by January, 1986.	750,000	
Property Storage Facility (Howard County) **Construct property storage facility at Waterloo State Police Complex in Jessup** . . . . . This building will serve as a central warehouse for secure storage of evidence, confiscated property and vehicles. The State Police do not have a central property storage facility, and the various locations presently being utilized for storage do not provide adequate space or the proper level of security. There are also no facilities to store dangerous and hazardous materials which, by law, must be held one year before disposal. This project would provide the State Police with a 6,000 square foot pre-engineered storage building and a fenced storage lot.	360,000	
Rockville Barracks (Montgomery County) **Design and prepare detailed plans and specifications for construction of Rockville State Police Barracks** . . . . . The present Rockville Barracks is a converted private home which is being leased by the State Police. The site has been acquired by the State Highway Administration for an interchange and the State Police were recently notified that the schedule for constructing the interchange requires relocation of the Rockville Barracks by December, 1987. A three acre site near the intersection of Seven Locks Road and Montrose Road has been selected by the State Police for the new barracks. Funds for land acquisition were appropriated in 1980 and planning funds are required this year.	75,000	
Centreville Barracks (Queen Anne's County) **Design and prepare detailed plans and specifications for construction of Centreville State Police Barracks** . . . . . The State Police presently lease approximately 25,000 square feet in an office building owned by Queen Anne's County. The County has notified the State Police that it requires use of this space. A three acre site owned by the State Highway Administration has been selected by the State Police for the new facility. This property is near the present barracks operation and utilities are readily available. The State Highway Administration has agreed to sell this property and the Department of Public Safety and Correctional Services indicates that operating funds will be used to acquire the site.	47,000	

Project	Method of Financing GCL	General Fund
Civic Plaza Building (Baltimore City)		
Replace roof and HVAC system ..... This project consists of replacement of approximately 20,000 square feet of roof and the modernization/replacement of the numerous antiquated HVAC units located throughout the first seven floors of the Civic Plaza Building. Excessive noise, disruptive vibration, poor air distribution and widely fluctuating temperatures are problems exacerbated by obsolescence, mechanical breakdowns and non-availability of replacement parts. The twenty year old roof has exceeded its useful life and should be replaced prior to roof top installation of centralized chillers and other new HVAC components.	1,165,000	

UNIVERSITY OF MARYLAND

COLLEGE PARK CAMPUS
(Prince George's County)

Veterinary Science Research Center		
Purchase capital equipment for Veterinary Science Research Center . The University of Maryland and the Department of Agriculture are cooperating in the construction of laboratory facilities on a site northwest of the main campus near Metzerott Road. The Veterinary Science Research Center is the University's portion of this project and is scheduled to begin construction in 1985. This request would provide for the early purchase of two items of equipment — the electron microscope and poultry isolators. It is necessary to order these items early so that building contractors can accommodate these units in the appropriate stages of building construction.	265,000	
Extension/Replacement of Utilities		
Install fire hydrants, provide water service, and plan for storm drain construction ..... This project consists of three parts. 1. The installation of eleven (11) fire hydrants on existing water mains ($180,000). This will increase the efficiency of emergency operations for the protection of life and property. 2. Improve water service ($625,000). This will extend and replace water mains and provide fire hydrants in four specific areas of the campus, to be known as the North Hill Extension, South Stadium Drive Extension, Regent's Drive Extension, and Administration/ Armory Extension. 3. Plan for storm drain construction ($45,000). This request will provide for detailed plans and specifications to construct storm drains to eliminate the regular flooding that occurs in the southeast part of the campus.	850,000	

Project	Method of Financing GCL	General Fund
Computer and Space Sciences Building		
Design and prepare detailed plans and specifications for alterations and additions to Computer and Space Sciences Building	995,000	
The Department of Meteorology, Computer Science, and Space Physics are in need of additional classroom, laboratory,and office space. This need is based on the growing and overcrowded programs in these departments, the desire to provide facilities to house research programs consistent with the level of contract and grant support they command, and the fact that enrollment limitations have had to be established at a time when there is pressure to enroll more students. Accordingly, an addition of 99,000 NSF is being proposed, along with alterations to the existing building to make it compatible with the proposed addition. At the same time, any existing code deficiencies will be eliminated.		
Building Safety Modifications		
Provide building safety modifications in accordance with phased program	1,010,000	
The University has embarked upon a multi-phased program to upgrade the facilities at College Park that do not conform to present code requirements, and that have fire and safety deficiencies that require correction. This program has been divided into phases, the first four of which have been funded in previous General Construction Loans. This request is for Phase V modifications and includes the correction of building egress deficiencies in ten buildings, fire protection and safety measures in the Chemistry Building, automatic sprinkler systems in two buildings, provision of a standpipe system in the Physics Building, and provision of ventilation systems in the Journalism Building.		
Fire Alarm Systems Installation/Replacement		
Install or replace fire alarm systems in various campus buildings	210,000	
This project requests planning funds for the replacement or modification of fire alarm systems in 35 buildings, the installation of new fire alarm systems in 17 buildings, the connection to a central control and monitoring system of fire alarm systems in 21 buildings, and suppression valve systems in 13 buildings. Upon completion, this project will provide for the complete monitoring of campus fire alarm and suppression systems, alarm systems for the hearing impaired, and connections to the campus central control and monitoring system.		
College of Business and Management/School of Public Affairs		
Design and prepare preliminary plans and specifications for facility for College of Business and Management/School of Public Affairs	225,000	
Both the College of Business and Mangement and the School of Public Affairs occupy space in other campus buildings. This has resulted in the use of insufficient and inappropriate spaces that are necessary for the various simulation, gaming, and laboratory activities of the College of Business and Management. It has also inhibited the development of the School of Public Affairs which was established in 1980. To address this space need, it is recommended that a new facility of approximately 75,000 NSF be provided for their shared use.		

Project	Method of Financing GCL	General Fund
BALTIMORE CITY CAMPUS (Baltimore City)		
Energy Conservation		
Provide energy conservation measures to major buildings on campus This project is the first phase of a three phase energy conservation program for the major buildings on the UMAB campus. This phase involves mechanical retrofit programs in the Bressler Research Building. It will provide for the reclamation of heat from exhaust air streams, the use of recirculated air, and the installation of heat transfer coils between exhaust air and intake air. It has been estimated that these modifications will pay for themselves in 2.2 years through reduced energy costs.	810,000	
EASTERN SHORE CAMPUS (Somerset County)		
Somerset Junior High School and Bird Hall		
Renovate Somerset Junior High School and Bird Hall ..... To meet the need on campus for specialized spaces for new programs, and functionally adequate spaces for existing programs, a plan has been developed to relocate educational departments and renovate various facilities. This plan has been approved by the Department of State Planning. In addition, planning funds for four buildings were approved in the 1983 GCL. This request is for construction funds for renovations to two of the four buildings. Specifically, 22,938 NSF in Somerset Junior High School would be renovated to accommodate programs in Business/Economics, Mathematics/Computer Science, and Physical Therapy. In Bird Hall 6,430 NSF would be renovated to accommodate various administrative offices and the research program in Neurometrics.	3,710,000	
Extension of Utilities		
Improve underground steam and condensate lines ..... Prior appropriations for utility projects at UMES have provided for replacements, additions, and renovations to steam and condensate lines, electric power lines, telephone and communication lines, and water lines. Most recently the campus has undertaken a phased program to improve its underground steam and condensate lines. There have been three lines identified for work. This specific request is for funds to complete work on steam line #2 and improve steam line #3. As a result this will eliminate a source of wasted energy and utility dollars.	400,000	
Building Safety Modifications		
Provide building safety modifications in accordance with phased program ..... The campus is proposing a two phased program to correct Life Safety Code violations throughout the campus, including the removal of asbestos insulation in mechanical rooms. This first phase will primarily involve modifications to Wilson Hall, Carver Hall, Douglass Library, Tawes Gymnasium, and the Toxic Waste Storage Depot. Phase II will involve buildings of more recent construction that are not to be scheduled for renovation projects.	175,000	

Project	Method of Financing GCL	General Fund
BALTIMORE COUNTY CAMPUS (Baltimore County)		
Engineering Building		
Design and prepare preliminary plans and specifications for Engineering Building..... The issue of providing an engineering program at a public university in the Baltimore Metropolitan Area has been decided by granting certain engineering specialities to UMBC and others to Morgan State University. The program at UMBC is to consist of undergraduate courses in Chemical and Mechanical Engineering, and graduate courses in Chemical, Mechanical, Electrical, Civil, and Aerospace Engineering. The program for this facility is currently under review and the exact size and scope of this project still needs to be determined.	265,000	
Central Heating and Cooling Plant		
Design and prepare detailed plans and specifications for addition to Central Heating/Cooling Plant..... In order to permit the campus to support additional growth as well as maintain sufficient standby capacity, various modifications are recommended for the heating/cooling plant. These modifications include the provision of a 150 horsepower "summer boiler", and control and pump modifications to the existing system. In addition, this project also proposes to relocate the physical plant maintenance and repair shops that are currently housed in 40-50 year old garages; and to provide additional parking to meet the needs of University employees and students.	88,000	
Safety and Security Lighting and Sidewalks		
Provide safety and security lighting and sidewalks..... With increases in enrollments in evening courses, and with students parking at more distant areas on the campus Loop Road, there has been a corresponding need to provide adequate lighting and sidewalks. These improvements will be accomplished in conformance with an overall plan designed to minimize costs, while treating the most critical areas first.	289,000	

BOARD OF TRUSTEES OF THE STATE UNIVERSITIES AND COLLEGES

BOWIE STATE COLLEGE (Prince George's County)		
Second Electrical Feeder		
Construct second feeder to campus electrical distribution system... Bowie State College has experienced a number of power outages in recent years due to failures in the single line feeding the campus. These outages disrupt all or part of the campus activities for periods of time and sometimes cause significant damage to electric motors and other equipment. The greatly increased use of computers, including the transfer of the Maryland Information Network Center to Bowie, has compounded the disruptive effects of power outages. The work includes the installation of a second electrical feeder and its connection to switchgear installed under a previous project.	87,000	

Project	Method of Financing GCL	General Fund
COPPIN STATE COLLEGE (Baltimore City)		
Pullen Gymnasium		
Provide capital equipment for new gymnasium	300,000	
The present Pullen gymnasium is inadequate to meet the needs of the physical education program at Coppin State College and will be replaced with a new building containing a full-size basketball court and two practice courts, improved locker/shower and varsity team rooms. This project was funded for construction in last year's General Construction Loan. This year it is necessary to provide the capital equipment necessary to make the new gymnasium functional. This project has an estimated cost of $7.2 million.		
FROSTBURG STATE COLLEGE (Allegany County)		
Music/Theater Facility		
Design and prepare preliminary and detailed plans and specifications for housing music and theater departments	205,000	
The music and theater departments are currently housed in inadequate facilities in the Fine Arts building and Compton Hall, which do not contain sufficient space and lack elements essential for a comprehensive academic program. The project will correct these deficiencies by providing adequate facilities in a renovated campus building. The building to be used will be selected during the design phase of the project, which has an estimated cost of $4.97 million.		
UNIVERSITY OF BALTIMORE (Baltimore City)		
Mt. Washington Campus		
Raze former St. Paul's School Building	115,000	
The main campus building contains 150,000 NSF and was acquired when the former school property was purchased for use as a physical education facility. The building has not been used for any purpose in the past 15 years and has deteriorated beyond the point of renovation. It is a major fire hazard, and the Department of General Services recommends its demolition.		

ST. MARY'S COLLEGE OF MARYLAND

Baltimore Hall Library		
Design and prepare preliminary and detailed plans and specifications for renovation and expansion of Baltimore Hall	275,000	
Baltimore Hall, the campus library constructed in 1968, has reached or exceeded capacity in stack area, periodical storage, student study space, and audio-visual services. Space is also needed for additional instructional space on campus. This project will correct these deficiencies by renovating the existing building of 19,488 NSF and constructing an addition of about 21,000 NSF. The estimated cost of this work is $6 million.		

Project	Method of Financing GCL	General Fund
MORGAN STATE UNIVERSITY (Baltimore City)		
Engineering Building		
Design and prepare preliminary plans and specifications for Engineering Building ..... The issue of providing an engineering program at a public university in the Baltimore Metropolitan Area has been decided by granting certain engineering specialities to Morgan State University and others to the University of Maryland Baltimore County. The program at Morgan State University is to consist of undergraduate courses in Civil, Electrical, and Industrial Engineering. The program for this facility is currently under review and the exact size and scope for this project still needs to be determined.	335,000	
Hurt Gymnasium		
Renovate Hurt Gymnasium ..... The Hurt Gymnasium, consisting of 35,172 NSF is more than 25 years old and is in badly deteriorating condition. The building is no longer able to serve its purpose and this has severely hampered the provision of academic offerings in programs in Health and Physical Education. Renovations are needed to provide for the current physical education program, and in particular to provide for female activities and handicapped accessibility. The program for this project has been approved, and the design work is complete. Thus, the project should be ready to be bid as soon as these funds become available.	4,360,000	
Soper Library		
Design and prepare preliminary plans and specifications for repair of structural problems at Soper Library ..... Structural problems have developed at the Soper Library that are beyond the limitations of operating budget funds to address. The plaza which fronts the library is separating from the building facade permitting water penetration into the rooms below. This in turn has affected humidity control in these rooms. In addition, there are other problems including deep cracks in foundation walls, misaligned doors and drains, and floor buckling. This project will correct these ongoing problems before they reach an unmanageable level.	30,000	

MARYLAND PUBLIC BROADCASTING COMMISSION

MARYLAND CENTER FOR PUBLIC BROADCASTING (Owings Mills — Baltimore County)		
Replace roof ..... This project consists of replacing the original seventeen year old roof at the Owings Mills complex. The roof covers approximately 40,000 square feet and has deteriorated to the extent that patching is no longer adequate as a means to control leaks and soft "blistered" areas.	267,000	

Project	Method of Financing GCL	General Fund
ST. MARY'S CITY COMMISSION (St. Mary's County)		
Brome/Howard House **Design building renovation for adaptive reuse** ..... This project consists of detailed design for renovation of the interior and exterior of the Brome/Howard House. The first floor will be restored and furnished to duplicate its nineteenth century appearance. The first floor will serve as an exhibit and will also be used for receptions and conferences. The second floor will be administrative offices and not generally accessible by the public. Electrical improvements and HVAC additions will be made to blend with the historical nature of the building.	60,000	
MARYLAND HISTORICAL TRUST (Statewide)		
Capital Grant Fund **Replenish Capital Grant Fund for Historical Preservation** ..... The Maryland Historical Trust Grant-in-Aid Fund was initiated in 1977 to alleviate the need for funding specific items requested by the Maryland Historical Trust. The grant-in-aid fund is for the Maryland Historical Trust to distribute to qualified applicants. These funds will be distributed as grants to non-profit preservation foundations, individuals, and organizations, to implement and encourage acquisition, preservation and restoration of historic properties. All grants will be made subject to the approval of the State Board of Public Works in exchange for a preservation easement in favor of the State in the name of the Maryland Historical Trust.	200,000	
Capital Revolving Fund **Replenish Capital Revolving Fund for Historical Preservation** ..... This appropriation continues the development of the Maryland Historical Trust's Revolving Fund, initiated by the 1973 State Legislature. The Revolving Fund is used for granting loans to non-profit preservation foundations, organizations, and individuals to implement and encourage the acquisition and restoration of historic properties. All loans are made subject to the approval of the State Board of Public Works and in exchange for a preservation easement in favor of the State in the name of the Trust from every loan recipient. The preservation easement insures the preservation and maintenance of the subject property by the loan recipient. The Trust may also use these funds for purchase, or other acquisition for restoration, for resale, subject to appropriate covenants, of properties intended for preservation.	200,000	
Point Farm (Calvert County) **Design and construct Jefferson Patterson Archaeological Park and Museum** ..... This project consists of the preparation of detailed plans and specifications, and construction of the Patterson Archaeological Park and Museum at Point Farm in Calvert County. Point Farm is located on the Patuxent River at the mouth of St. Leonard Creek. Planned development includes: Phase II of the Pavilion Renovation including structural repairs, electrical improvements, restroom addition and building finishes; shoreline erosion control measures programmed for Area A in the Master Plan and detailed in the Soil Conservation Service "Measure Plan". Approximately 1000 feet of stone and 2000 feet of aquatic plantings are proposed.	210,000	
TOTAL-ALL DEPARTMENTS AND AGENCIES	**$85,985,000**	**$485,000**

PART II
POTENTIAL IMPACT OF CAPITAL IMPROVEMENTS ON OPERATING BUDGETS

Department and Project	Capital Request	FY 1987	FY 1988	FY 1989
BOARD OF PUBLIC WORKS:				
ANNAPOLIS STATE GOVERNMENT CENTER:				
Correct building deficiencies	780,000	—	(2,500)	(5,000)
Implement fourth phase recommendations from Energy Audit	160,000	—	(15,000)	(15,800)
GENERAL:				
Acquisition of land and improvements at 220-234 N. Howard and 307-317 W. Mulberry Streets in Baltimore City	14,775,000	1,696,000	1,781,000	1,870,000
DEPARTMENT OF NATURAL RESOURCES:				
MARYLAND ENVIRONMENTAL SERVICE:				
Bowie State College				
Construct wastewater treatment plant	950,000	20,000	21,000	22,100
FOREST, PARK AND WILDLIFE SERVICE:				
Cedarville State Park				
Construct comfort station	122,000	300	200	200
New Germany State Park				
Construct bathhouse	220,000	300	200	200
Patapsco Valley State Park				
Construct 3 comfort stations	420,000	900	600	700
Sandy Point State Park				
Construct Phase IA development	635,000	7,000	6,300	6,600
Susquehanna State Park				
Construct facilities at J. Gillman Paul Interpretive Farm	710,000	2,500	1,600	1,700
DEPARTMENT OF HEALTH AND MENTAL HYGIENE:				
JUVENILE SERVICES ADMINISTRATION:				
Montrose School				
Alter buildings to provide security improvements	300,000	(10,000)	(10,500)	(11,000)
MENTAL HYGIENE ADMINISTRATION:				
HEADQUARTERS:				
Construct a new multi-purpose service building	3,450,000	100,000	105,000	110,000
Eastern Shore Hospital Center				
Renovate underground steam distribution system and upgrade boilers	850,000	(81,000)	(85,000)	(89,300)
Springfield Hospital Center				
Construct a 100-bed building	6,385,000	117,000	122,900	129,000
MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES ADMINISTRATION:				
Rosewood Center				
Renovate Clinical Services Building	3,165,000	2,000	2,100	2,200
Renovate underground steam distribution system	3,600,000	(282,000)	(296,100)	(310,900)

( ) indicates decrease in operating budget

PART II
POTENTIAL IMPACT OF CAPITAL IMPROVEMENTS ON OPERATING BUDGETS

Department and Project	Capital Request	FY 1987	FY 1988	FY 1989
DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONAL SERVICES:				
DIVISION OF CORRECTION:				
MARYLAND CORRECTIONAL PRE-RELEASE SYSTEM:				
Construct a multi-purpose building at Brockbridge Correctional Facility	1,735,000	75,000	74,000	77,000
PATUXENT INSTITUTION:				
Convert former pre-release building to a maximum security facility for women	935,000	834,000	835,000	877,000
MARYLAND STATE POLICE:				
Convert a facility in Prince Frederick for use as a State Police Barracks	750,000	112,000	116,000	121,000
Construct a property storage facility at the Waterloo State Police Complex in Jessup	360,000	27,000	27,000	29,000
UNIVERSITY OF MARYLAND:				
EASTERN SHORE CAMPUS				
Renovate Somerset Junior High School and Bird Hall	3,710,000	187,000	197,000	206,800
STATE UNIVERSITIES AND COLLEGES:				
BOWIE STATE COLLEGE				
Construct a second feeder to the campus electrical distribution system	87,000	—	—	—
COPPIN STATE COLLEGE				
Provide capital equipment for the new gymnasium	300,000	72,000	75,600	79,400
FROSTBURG STATE COLLEGE				
Design and prepare preliminary and detailed plans for housing the music and theater departments	205,000	50,000	52,500	55,100
UNIVERSITY OF BALTIMORE				
Raze the former St. Paul's School building	115,000	—	—	—
MORGAN STATE UNIVERSITY				
Renovate Hurt Gymnasium	4,360,000	35,000	36,800	38,600
DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT:				
MARYLAND HISTORICAL TRUST				
Design and construct Jefferson Patterson Park and Museum	210,000	7,800	8,200	8,600

( ) indicates decrease in operating budget

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DO NOT CIRCULATE